	Application No.	Applicant(s)
Notice of Allowability	10/698,934	TAKAHASHI ET AL.
	Examiner	Art Unit
	Nathan M. Nutter	1796
	Natitali M. Nuttei	1730
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>24 October 2007</u> .		
2. The allowed claim(s) is/are <u>1,3,4 and 6-10</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 Notice of Informal F	Intent Application
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 	* •
_	Paper No./Mail Da 7.	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🔲 Examiner's Amendr	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	

Application/Control Number:

10/698,934 Art Unit: 1796

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: no prior art has been found that either teaches or fairly suggests the production of an aliphatic polyester composition comprising (A) 100 parts by weight of aliphatic polyester, (B) 0.01 to 10 parts by weight of a carbodiimide compound, and (C) 0.01 to 10 parts by weight of at least one compound selected from the group consisting of benzotriazole-, triazineand hydroxylamine-based compounds, or a method for controlling a biodegradation rate of an aliphatic polyester, wherein the polyester (A) is compounded with a carbodiimide compound (B) and at least one compound (C) selected from the group consisting of benzotriazole-, triazine- and hydroxylamine-based compounds to adjust its biodegradability, wherein said biodegradation rate is controlled by altering proportions of said carbodiimide compound (B) and said at least one compound (C) selected from the group consisting of benzotriazole-, triazine- and hydroxylamine-based compounds. The references to Murschall et al. (US 6,855,758) and Murschall et al. (US 2003/0091843) show conjunctive use of a carbodiimide with UV stabilizers in aromatic polyester compositions. Applicants have submitted a Declaration under 37 C.F.R. 1.132 by Iida of 26 February 2007 establishing that "the mere combination of benzotriazole and carbodiimide ((B) + (C)) which results in the improvement of hydrolysis resistance. Although (B) + (C) are known to be used in conjunction with aromatic polyesters, it would not have been obvious to use (B) + (C) in conjunction with aliphatic polyesters." Further, the Terminal Disclaimer of 5 October 2007 removes the ground of rejection over application US 2003/0091842, now US Patent No.7,129,190. The other provisional

Application/Control Number:

10/698,934 Art Unit: 1796

rejections of obviousness type double patenting over SN 11/172,904 is removed since that application has become abandoned. since there are no other outstanding issues with regard to the clarity or enablement of the claims, these claims are deemed to contain allowable subject matter.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan M. Nutter whose telephone number is 571-272-1076. The examiner can normally be reached on 9:30 a.m.-6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/698,934 Art Unit: 1796

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000

Nathan M. Nutter Primary Examiner Art Unit 1796

nmn

25 November 2007